

PCT**REQUEST**

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) UP0107

Box No. I TITLE OF INVENTION

PROCESS AND HYBRID REACTOR FOR THE PROCESSING OF RESIDUAL WASTE

Box No. II APPLICANT This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)
ISKA GMBH

Telephone No.

Hertzstrasse 26

Facsimile No.

76275 ETTLINGEN

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

Germany

State (that is, country) of residence:

Germany

This person is applicant for the purposes of:

 all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box**Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)**

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

WIDMER Christain
Hoelzlistrasse 9
CH-4102 Binningen applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

Switzerland

State (that is, country) of residence:

Switzerland

This person is applicant for the purposes of:

 all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet.**Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

 agent common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

Telephone No.
49 89 54301-500WINTER BRANDL FURNISS HUBNER ROSS KAISER POLTE- PARTNERSCHAFT-
Patent and Trademark
Bavariaring 10
80336 Munich
GERMANYFacsimile No.
49 89 54301-700

Teleprinter No.

Agent's registration No. with the Office

 Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III

FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

If none of the following sub-boxes is used, this sheet should not be included in the request.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

SCHMIED, Martin
Unterm Hestenberg 5
58540 Meinertshagen

This person is:

- applicant only
- applicant and inventor
- inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

Germany

State (that is, country) of residence:

German

This person is applicant for all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

ENGELHARD, Thomas
Am Waseme 1
76474 Au am Rhein

This person is:

- applicant only
- applicant and inventor
- inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

Germany

State (that is, country) of residence:

Germany

This person is applicant for all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

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- applicant only
- applicant and inventor
- inventor only (If this check-box is marked, do not fill in below.)

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State (that is, country) of residence:

This person is applicant for all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

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This person is:

- applicant only
- applicant and inventor
- inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Further applicants and/or (further) inventors are indicated on another continuation sheet.

Box No. VI PRIORITY CLAIM				
The priority of the following earlier application(s) is hereby claimed:				
Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: * regional Office	international application: receiving Office
item (1) 17.03.2003	103 11 904.3	Germany		
item (2) 22.01.2004	10 2004 003 458.3	Germany		
item (3)				
item (4)				
item (5)				
<input type="checkbox"/> Further priority claims are indicated in the Supplemental Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (<i>only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office</i>) identified above as:				
<input type="checkbox"/> all items <input checked="" type="checkbox"/> item (1) <input checked="" type="checkbox"/> item (2) <input type="checkbox"/> item (3) <input type="checkbox"/> item (4) <input type="checkbox"/> item (5) <input type="checkbox"/> other, see Supplemental Box				
<i>*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):</i> _____				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (<i>if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used</i>): ISA /EPA				
Request to use results of earlier search; reference to that search (<i>if an earlier search has been carried out by or requested from the International Searching Authority</i>): Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (<i>mark the applicable check-boxes below and indicate in the right column the number of each type of declaration</i>):				Number of declarations
<input type="checkbox"/>	Box No. VIII (i)	Declaration as to the identify of the inventor	:	
<input type="checkbox"/>	Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:	
<input type="checkbox"/>	Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:	
<input type="checkbox"/>	Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	:	
<input type="checkbox"/>	Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:	:	

Box No. IX CHECK LIST; LANGUAGE OF FILING

This international application contains:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items																																																																																								
<p>(a) in paper form, the following number of sheets:</p> <table> <tr><td>request (including declaration sheets)</td><td>: 4</td><td>1.</td><td><input checked="" type="checkbox"/> fee calculation sheet</td><td>: 1</td></tr> <tr><td>description (excluding sequence listings and/or tables related thereto)</td><td>: 32</td><td>2.</td><td><input type="checkbox"/> original separate power of attorney</td><td>:</td></tr> <tr><td>claims</td><td>: 4</td><td>3.</td><td><input type="checkbox"/> original general power of attorney</td><td>:</td></tr> <tr><td>abstract</td><td>: 1</td><td>4.</td><td><input type="checkbox"/> copy of general power of attorney; reference number, if any:</td><td>:</td></tr> <tr><td>drawings</td><td>: 10</td><td>5.</td><td><input type="checkbox"/> statement explaining lack of signature</td><td>:</td></tr> <tr><td>Sub-total number of sheets</td><td>: 51</td><td>6.</td><td><input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):</td><td>:</td></tr> <tr><td>sequence listings</td><td>:</td><td>7.</td><td><input type="checkbox"/> translation of international application into (<i>language</i>):</td><td>:</td></tr> <tr><td>tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)</td><td>:</td><td>8.</td><td><input type="checkbox"/> separate indications concerning deposited microorganism or other biological material</td><td>:</td></tr> <tr><td>(c) below</td><td>:</td><td>9.</td><td><input type="checkbox"/> sequence listing in computer readable form (<i>indicate type and number of carriers</i>)</td><td>:</td></tr> <tr><td>Total number of sheets</td><td>: 51</td><td>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)</td><td>:</td></tr> <tr><td>(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(i))</td><td></td><td>(ii) <input type="checkbox"/> (<i>only where check-box (b)(i) or (c)(i) is marked in left column</i>) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter</td><td>:</td></tr> <tr><td>(i) <input type="checkbox"/> sequence listings</td><td></td><td>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column</td><td>:</td></tr> <tr><td>(ii) <input type="checkbox"/> tables related thereto</td><td></td><td>10. <input type="checkbox"/> tables in computer readable form related to sequence listings (<i>indicate type and number of carriers</i>)</td><td>:</td></tr> <tr><td>(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(ii))</td><td></td><td>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)</td><td>:</td></tr> <tr><td>(i) <input type="checkbox"/> sequence listings</td><td></td><td>(ii) <input type="checkbox"/> (<i>only where check-box (b)(ii) or (c)(ii) is marked in left column</i>) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)</td><td>:</td></tr> <tr><td>(ii) <input type="checkbox"/> tables related thereto</td><td></td><td>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column</td><td>:</td></tr> <tr><td>Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the</td><td></td><td>11. <input checked="" type="checkbox"/> other (<i>specify</i>): Direct debit Authorization copy</td><td>: 1</td></tr> <tr><td><input type="checkbox"/> sequence listings</td><td></td><td></td><td></td></tr> <tr><td><input type="checkbox"/> tables related thereto</td><td></td><td></td><td></td></tr> <tr><td colspan="4"><i>(additional copies to be indicated under item 9(ii), in right column)</i></td></tr> </table>		request (including declaration sheets)	: 4	1.	<input checked="" type="checkbox"/> fee calculation sheet	: 1	description (excluding sequence listings and/or tables related thereto)	: 32	2.	<input type="checkbox"/> original separate power of attorney	:	claims	: 4	3.	<input type="checkbox"/> original general power of attorney	:	abstract	: 1	4.	<input type="checkbox"/> copy of general power of attorney; reference number, if any:	:	drawings	: 10	5.	<input type="checkbox"/> statement explaining lack of signature	:	Sub-total number of sheets	: 51	6.	<input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):	:	sequence listings	:	7.	<input type="checkbox"/> translation of international application into (<i>language</i>):	:	tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)	:	8.	<input type="checkbox"/> separate indications concerning deposited microorganism or other biological material	:	(c) below	:	9.	<input type="checkbox"/> sequence listing in computer readable form (<i>indicate type and number of carriers</i>)	:	Total number of sheets	: 51	(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	:	(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(i))		(ii) <input type="checkbox"/> (<i>only where check-box (b)(i) or (c)(i) is marked in left column</i>) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:	(i) <input type="checkbox"/> sequence listings		(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column	:	(ii) <input type="checkbox"/> tables related thereto		10. <input type="checkbox"/> tables in computer readable form related to sequence listings (<i>indicate type and number of carriers</i>)	:	(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(ii))		(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)	:	(i) <input type="checkbox"/> sequence listings		(ii) <input type="checkbox"/> (<i>only where check-box (b)(ii) or (c)(ii) is marked in left column</i>) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:	(ii) <input type="checkbox"/> tables related thereto		(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:	Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the		11. <input checked="" type="checkbox"/> other (<i>specify</i>): Direct debit Authorization copy	: 1	<input type="checkbox"/> sequence listings				<input type="checkbox"/> tables related thereto				<i>(additional copies to be indicated under item 9(ii), in right column)</i>				
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Figure of the drawings which should accompany the abstract: Figure 1

Language of filing of the international application: German

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

Dr. Willi Polte

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1. Date of actual receipt of the purported international application:	2. Drawings:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:	<input type="checkbox"/> received: <input type="checkbox"/> not received:
4. Date of timely receipt of the required corrections under PCT Article 11(2):	
5. International Searching Authority (if two or more are competent): ISA /	6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid

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Date of receipt of the record copy
by the International Bureau: